



Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

### Complete if Known

Application Number	10/623,381
Filing Date	July 18, 2003
First Named Inventor	Laex P. Jansen, et al
Group Art Unit	Not-Yet-Assigned
Examiner Name	Not-Yet-Assigned
Attorney Docket Number	2024730-7032312001 (03-118)

### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	1.	3,882,858		Klemm	05-18-1975	
	2.	3,924,274		Heimke et al	12-09-1975	
	3.	4,093,576		deWijn	06-06-1978	
	4.	4,239,113		Gross et al	12-16-1980	
	5.	4,263,185		Belykn et al	04-21-1981	
	6.	4,341,691		Anuta	07-27-1982	
	7.	4,373,217		Draenert	02-15-1983	
	8.	4,547,390		Ashman et al	10-15-1985	
	9.	4,718,910		Draenert	01-12-1988	
	10.	4,735,625		Davidson	04-05-1988	
	11.	4,743,257		Tornala et al	05-10-1988	
	12.	4,963,151		Ducheyne et al	10-16-1990	
	13.	5,049,157		Mittelmeier et al	09-17-1991	
	14.	5,336,699		Cooke et al	08-09-1994	
	15.	5,476,880		Cooke et al	12-19-1995	
	16.	5,507,814		Gilbert et al	04-16-1996	
	17.	5,574,075		Draenert	11-12-1996	
	18.	5,621,035		Lyles et al	04-15-1997	
	19.	5,679,299		Gilbert et al	10-21-1997	
	20.	5,984,868		Park	11-18-1999	
	21.	6,203,844		Park	03-20-2001	
	22.	6,217,620		Park	04-17-2001	
	23.	6,241,734		Scribner et al	06-05-2001	
	24.	6,291,547		Lyles et al	09-18-2001	
	25.	6,395,007		Bhatnagar et al	05-28-2002	
	26.	6,425,919		Lambrecht	07-30-2002	
	27.	6,544,324		Lyles et al	04-08-2003	
	28.	6,558,428		Park	05-06-2003	

Examiner  
Signature

Date  
Considered

8-20-06

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

PA:52088727.1/2011111-211111111

OCT 06 2003  
Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT



(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	10/623,381
Filing Date	July 18, 2003
First Named Inventor	Laex P. Jansen, et al
Group Art Unit	Not-Yet-Assigned
Examiner Name	Not-Yet-Assigned
Attorney Docket Number	2024730-7032312001 (03-118)

### OTHER DOCUMENTS -- NON PATENT LITERATURE

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	29.	US Patent Publication No. 2001/0011190 A1, PARK, "Precoated Polymeric Prosthesis and Process for Making Same" Publication date 08-02-2001	
	30.	US Patent Publication No. 2002/0049449 A1 BHATNAGAR et al, "Apparatus and Method for Fixation of Osteoporotic Bone" Publication date 04-25-2002	
	31.	US Patent Publication No. 2002/0082600 A1, SHAOLIAN et al, "Formable Orthopedic Fixation System" Publication date 06-27-2002	
	32.	US Patent Publication No. 2002/0151979 A1, LAMBRECHT et al, "Devices and Method for Nucleus Pulposus Augmentation and Retention" Publication date 10-17-2002	
	33.	US Patent Publication No. 2003/0036763 A1, BHATNAGAR et al, "Apparatus and Method for Fixation of Osteoporotic Bone" Publication date 02-20-2003	

Examiner  
Signature



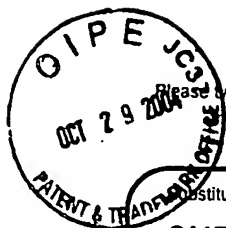
Date  
Considered

8-20-06

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.  
PA:52088727.1/2011111-2111111111



Please type a plus sign (+) inside this box →









PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete If Known</b>			
		Application Number	10/623,381		
		Filing Date	July 18, 2003		
		First Named Inventor	Laex P. Jansen, et al		
		Group Art Unit	3764		
		Examiner Name	Not-Yet-Assigned		
Sheet	1	of	1	Attorney Docket Number	30-7032312001 (03-118)

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	1.	4,365,357		Draenert	12-28-1982	
	2.	4,532,660		Field	08-08-1985	
	3.	6,143,036		Comfort	11-07-2000	

OTHER DOCUMENTS -- NON PATENT LITERATURE			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	4.	PCT International Search Report for PCT/US2004/015851, Applicant: Scimed Life Systems, Inc. Forms PCT/ISA/210 and 220, dated October 13, 2004 (7 pages)	
	5.	PCT Written Opinion of the International Search Authority for PCT/US2004/015851, Applicant: Scimed Life Systems, Inc. Form PCT/ISA/237, dated October 13, 2004 (6 pages)	

Examiner Signature		Date Considered	8-20-06
-----------------------	--	--------------------	---------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

PA/52144688.1